Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional					
Geographic area month	Sales to end users			Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
July 2017	15,232.3	15,453.0	4,948.7	190,519.7	10,695.9	
June 2017	15,762.1	16,022.7	4,941.8	192,616.9	12,091.	
July 2016	16,769.8	16,981.8	5,145.3	189,769.5	21,361.3	
PAD District 1						
July 2017	W	W	W	50,101.5	V	
June 2017		W_	W	50,582.3		
July 2016		W		W	1,063.4	
	***	***	**	**	1,005	
Subdistrict 1A						
July 2017		- _		$_________________W___$		
June 2017		- _		$_________________W___$		
July 2016	-	-	W	W		
Connecticut						
July 2017		_ _	 _			
June 2017		_ _	 _			
July 2016	-	-	-	-		
Maine						
July 2017		- _	W_	W		
June 2017		-				
July 2016	-	-	W	W		
Massachusetts						
July 2017	-	_	_	_		
June 2017		<u>-</u>	<u>-</u>	<u>-</u>		
July 2016						
New Hampshire						
July 2017	_	_	W	W		
June 2017			W	W		
July 2016				W		
Rhode Island						
July 2017	_	_	_	_		
June 2017		<u>-</u>	· <u>-</u>	<u>-</u>		
July 2016		<u>-</u>	· <u>-</u>	<u>-</u>		
Vermont			W	W		
July 2017		· -				
June 2017		· -	<u>W</u> _			
July 2016	-	-	W	W		
Subdistrict 1B						
July 2017	W_			5,956.5		
June 2017	W_	W_		W	V	
July 2016	W	W	W	W	1,063.4	
Delaware						
July 2017		- _	- _	-		
June 2017						
July 2016	=	-	-	-		
District of Columbia						
July 2017	-	-	_	_		
June 2017						
July 2016						
Maryland						
July 2017	_	_	_	517.5		
June 2017		<u>-</u>	· <u>-</u> -	WW		
July 2016				W	V	
	_	_	_	VV	V	
New Jersey						
July 2017		· -	· -			
June 2017	-		- _	-	<u>W</u>	
July 2016	-	-	-	-	V	
New York						
July 2017	W_			<u>W</u>		
June 2017	<u>W</u> _	W_			<u>V</u>	
July 2016	W	W	W	2,720.5	V	
Pennsylvania						
July 2017	W_	W_	 .	W	V	
June 2017		W_	 _	$- \ - \ - \ - \ - \ - \ - \ - \ - \ \frac{W}{W} - \ -$	<u>W</u>	
July 2016	W	W				

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu	
United States						
July 2017	9,343.0	9,359.9	17,663.8	77,286.7	2,810.	
June 2017	9,616.9	9,641.9	17,898.4	79,466.8	2,692.	
July 2016	9,331.5	9,351.8	18,204.6	77,485.8	3,976.	
PAD District 1						
July 2017	W	W	W	27,189.0	V	
June 2017	W	W_	W	28,325.4	V	
July 2016	W	W	W	W	V	
Subdistrict 1A						
July 2017	W	W	W	4,650.8	V	
June 2017	W	W	W	W	V	
July 2016	W	W	W	W	\	
Connecticut						
July 2017		W		W		
June 2017		W_	W	W	N	
July 2016	-	W	W	2,490.6	\	
Maine						
July 2017	_	-	-	W		
June 2017			-	W		
July 2016				W		
Massachusetts						
July 2017	W	W	W	W		
June 2017	W	W	W			
July 2016			vv			
New Hampshire	**	**	**	**		
July 2017	W	W				
June 2017	<u>v</u> v					
						
July 2016	VV	VV	-	-		
Rhode Island	14/		14/			
July 2017		W			V	
June 2017		W		NA	<u>V</u>	
July 2016	W	W	W	799.5	V	
Vermont						
July 2017	-	-	- -	-		
June 2017	-	-	-			
July 2016	-	-	-	-		
Subdistrict 1B						
July 2017		W		18,244.4	V	
June 2017	W	W	W	W	V	
July 2016	W	W	W	W	V	
Delaware						
July 2017	W	W_		1,186.2		
June 2017	W	W		1,147.7		
July 2016	W	W	-	1,161.4		
District of Columbia						
July 2017	-	-	-	-		
June 2017	-	-	-	-		
July 2016	-					
Maryland						
July 2017	_	_	-	3,592.1		
June 2017				3,332.1 W		
July 2016			-			
New Jersey		**		••		
	W	W	W	7,677.4	V	
_ July 2017 June 2017			W	7,906.3		
			W		'	
July 2016	vv	VV	vv	7,988.2	V	
New York	***	141	111	147		
July 2017			<u>W</u>			
June 2017	W		<u>W</u>	W		
July 2016	W	W	W	3,451.1	V	
Pennsylvania						
July 2017			- -		\	
June 2017	W	W		W	<u> </u>	
July 2016	W	W	-	W	\	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to e			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
July 2017	24,575.3	24,812.9	22,612.5	267,806.5	13,506.6	
June 2017	25,379.0	25,664.6	22,840.1	272,083.8	14,784.1	
July 2016	26,101.4	26,333.6	23,349.9	267,255.4	25,337.8	
PAD District 1						
July 2017	8,187.9	8,198.5		77,290.5	W	
June 2017	8,410.0	8,423.7	W_	78,907.7	W	
July 2016	8,574.5	8,591.8	W	78,538.2	W	
Subdistrict 1A						
July 2017	W_	W	W	W_	W	
June 2017	W	W		5,330.2	W	
July 2016	W	W	W	W	W	
Connecticut						
July 2017		W	W	W_	NA	
June 2017		W	W_	W_	NA	
July 2016	-	W	W	2,490.6	W	
Maine						
July 2017			W	W_		
June 2017			W	W_		
July 2016	-	-	W	W	-	
Massachusetts						
July 2017	W	W		W_		
June 2017	W_	W	W_	W_		
July 2016	W	W	W	W	-	
New Hampshire						
July 2017	W_	W	W	W_		
June 2017	W_	W	W	W_		
July 2016	W	W	W	W	-	
Rhode Island						
July 2017	W_	W_		NA_	W	
June 2017	W_	W	W_	NA	W	
July 2016	W	W	W	799.5	W	
Vermont						
July 2017			W_	W_		
June 2017			W_	W_		
July 2016	-	-	W	W		
Subdistrict 1B						
July 2017	4,141.0	4,141.0		24,200.8	W	
June 2017	4,263.6	4,263.6		25,409.1	W	
July 2016	4,082.2	4,084.4	W	25,153.5	W	
Delaware						
July 2017	W_	W_	- -	1,186.2		
June 2017	W_	W_	- -	1,147.7		
July 2016	W	W	-	1,161.4		
District of Columbia						
July 2017			- -	- _		
June 2017			- -	- _		
July 2016	-	-	-	-		
Maryland						
July 2017			. .	4,109.6		
June 2017				W_		
July 2016	-	W	-	W	W	
New Jersey						
July 2017	W_	W	W	7,677.4	W	
June 2017	W	W	W	7,906.3	W	
July 2016	W	W	W	7,988.2	W	
New York						
July 2017	2,571.7	2,571.7	W	W_	W	
June 2017	2,632.7	2,632.7	W	6,217.0	W	
July 2016	2,497.4	2,497.5	W	6,171.6	W	
Pennsylvania						
July 2017	W_	W	 	W_	W	
June 2017	W	W		W	W	
July 2016	W	W		W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
July 2017		W	-		V	
June 2017		W	-	43,677.0		
July 2016	W	W	W	W		
Florida						
July 2017		W	-	15,682.3		
June 2017		W		15,502.1		
July 2016	W	W	-	15,756.3		
Georgia						
July 2017			-	9,194.0		
June 2017		<u>W</u>		9,087.7		
July 2016	W	144.5	W	W		
North Carolina						
July 2017		W	-	W		
June 2017		W	-	10,016.8		
July 2016	W	W	-	10,007.0		
South Carolina	NA/	\A/		4.020 5		
July 2017	<u>W</u>		-	4,838.5		
June 2017				4,954.0		
July 2016	W	W	-	4,963.5		
Virginia				2 200 0		
July 2017		<u>W</u>	-	3,389.9		
June 2017			-	3,348.2		
July 2016	W	W	-	3,464.3		
West Virginia	W	W		602.0		
July 2017 June 2017		v v W				
July 2016		vv W		789.0		
	VV	VV	_	783.0		
PAD District 2						
July 2017	7,175.5	W	W	W	2,025.	
June 2017	7,569.5	W	W	W	2,597	
July 2016	W	W	W	72,306.7	\	
Illinois						
July 2017		W	-	W		
June 2017		W	-	W		
July 2016	W	34.7	-	W	,	
Indiana						
July 2017		W	-	W	}	
June 2017			-	W		
July 2016	W	W	-	W	'	
lowa						
July 2017		<u>W</u>	-	3,007.2		
June 2017			-	3,168.0		
July 2016	-	W	-	3,042.9		
Kansas				. = 00 0		
July 2017		<u>W</u>	-	4,702.0	722	
June 2017		W	-	4,811.7	1,020	
July 2016	W	W	-	4,737.3	869	
Kentucky						
July 2017			-	W		
June 2017				W		
July 2016	W	W	-	W	,	
Michigan						
July 2017			-	W		
June 2017				$- \ - \ - \ - \ - \ - \ \frac{W}{W} - \ - \ - \ - \ -$		
July 2016	W	W	-	W	,	
Minnesota				F 401 1		
July 2017			<u>W</u>	5,421.4		
June 2017			<u>W</u>	5,788.7		
July 2016	W	W	W	5,780.6	'	
Missouri				2.462.2		
July 2017	-			3,163.2		
June 2017	_	W		3,048.3		
July 2016	-	-	-	W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
July 2017		W	-		V	
June 2017		W	-	43,677.0		
July 2016	W	W	W	W		
Florida						
July 2017		W	-	15,682.3		
June 2017		W		15,502.1		
July 2016	W	W	-	15,756.3		
Georgia						
July 2017			-	9,194.0		
June 2017		<u>W</u>		9,087.7		
July 2016	W	144.5	W	W		
North Carolina						
July 2017		W	-	W		
June 2017		W	-	10,016.8		
July 2016	W	W	-	10,007.0		
South Carolina	NA/	\A/		4.020 5		
July 2017	<u>W</u>		-	4,838.5		
June 2017				4,954.0		
July 2016	W	W	-	4,963.5		
Virginia				2 200 0		
July 2017		<u>W</u>	-	3,389.9		
June 2017			-	3,348.2		
July 2016	W	W	-	3,464.3		
West Virginia	W	W		602.0		
July 2017 June 2017		v v W				
July 2016		vv W		789.0		
	VV	VV	_	783.0		
PAD District 2						
July 2017	7,175.5	W	W	W	2,025.	
June 2017	7,569.5	W	W		2,597	
July 2016	W	W	W	72,306.7	\	
Illinois						
July 2017		W	-	W		
June 2017		W	-	W		
July 2016	W	34.7	-	W	,	
Indiana						
July 2017		W	-	W	}	
June 2017		W	-	W		
July 2016	W	W	-	W	'	
lowa						
July 2017		<u>W</u>	-	3,007.2		
June 2017			-	3,168.0		
July 2016	-	W	-	3,042.9		
Kansas				. = 00 0		
July 2017		<u>W</u>	-	4,702.0	722	
June 2017		W	-	4,811.7	1,020	
July 2016	W	W	-	4,737.3	869	
Kentucky						
July 2017			-	W		
June 2017				W		
July 2016	W	W	-	W	,	
Michigan						
July 2017			-	W		
June 2017				$- \ - \ - \ - \ - \ - \ \frac{W}{W} - \ - \ - \ - \ -$		
July 2016	W	W	-	W	,	
Minnesota				F 401 1		
July 2017			<u>W</u>	5,421.4		
June 2017				5,788.7		
July 2016	W	W	W	5,780.6	,	
Missouri				2.462.2		
July 2017	_		.	3,163.2		
June 2017	_	W	.	3,048.3		
July 2016	-	-	-	W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
Geographic area month	Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bull	
Subdistrict 1C						
July 2017	-	-	-	4,293.8		
June 2017	-	-	-	4,491.5		
July 2016	-		<u>-</u>	4,562.7		
Florida				,		
July 2017						
			· 			
June 2017			· 			
July 2016	-	-	-	-	-	
Georgia						
July 2017	_	-	-	-		
June 2017		-	-	-		
July 2016	-	-	-	-	-	
North Carolina						
July 2017	_	_	_	_	_	
June 2017						
July 2016						
	-	-	-	-	-	
South Carolina						
July 2017		-	-	-		
June 2017		-	-	-		
July 2016	-	-	-	-	-	
Virginia						
July 2017	_	_	_	4,293.8	_	
June 2017				4,491.5		
July 2016		_				
	-	-	-	4,562.7	-	
West Virginia						
July 2017		-	-	-		
June 2017	-	-	-	-		
July 2016	-	-	-	-	-	
PAD District 2						
July 2017	W	W	-	W	W	
June 2017		W	-	W	W	
July 2016	W	W	-	12,609.4	-	
Illinois						
July 2017	W	W	_	W	W	
June 2017	W	W			W	
July 2016				8,256.8	- v	
	VV	VV	_	8,230.8	_	
Indiana				4.0=0.0		
July 2017	W	W	-	1,079.3		
June 2017			-	1,120.5		
July 2016	W	W	-	975.5	-	
lowa						
July 2017	-	_	-	-	_	
June 2017			·			
July 2016			. – – – – – – – – – – – –			
Kansas						
July 2017			-	-		
June 2017		-	-	_ 		
July 2016	-	-	-	-	-	
Kentucky						
July 2017	W	W	_	1,011.0	_	
June 2017				1,030.1		
July 2016	W			W		
	VV	VV		VV		
Michigan						
July 2017		- 	-			
June 2017			-	-		
July 2016	-	-	-	-	-	
Minnesota						
July 2017	-	_	_	_	_	
June 2017		-		_	-	
			-			
July 2016	-	-	-	-	-	
Missouri						
July 2017		_		739.2		
			_	854.6	_	
June 2017 July 2016		-		W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
July 2017			-	W	W	
June 2017	W W	W	-	48,168.5		
July 2016	W	W	W	W		
Florida						
July 2017	W	W	<u> </u>	15,682.3		
June 2017	W	W		15,502.1		
July 2016	W	W	-	15,756.3		
Georgia						
July 2017	W	W	-	9,194.0		
June 2017	W	W	_	9,087.7		
July 2016	W	144.5	W	W		
North Carolina						
July 2017	W	W	_	W	W	
June 2017	W	W		10,016.8		
July 2016	W	W		10,007.0		
South Carolina	••			10,007.0		
July 2017	W	W		4,838.5		
			.			
June 2017			.	4,954.0		
July 2016	VV	VV	-	4,963.5		
Virginia						
_ July 2017		W	-	7,683.7		
June 2017		W	-	7,839.7		
July 2016	W	W	-	8,026.9		
West Virginia						
July 2017		W	-	683.9		
June 2017		W	-	768.2		
July 2016	W	W	=	789.0		
PAD District 2						
July 2017	W	8,852.5	W	85,731.2	W	
June 2017	W	9,389.1	W	88,315.2	W	
July 2016	9,573.3	9,676.5	W	84,916.1	W	
Illinois	5,5: 5:5	3,01 313		- 1,2 - 2 1 -		
July 2017	W	W	_	W	W	
June 2017		W				
July 2016		W W	<u>-</u>	W		
Indiana	VV	**		**	***	
July 2017	W	W		W	W	
June 2017		W				
July 2016		W				
	VV	VV	-	VV	V	
lowa				2.007.2		
July 2017	-	W	_ 	3,007.2		
June 2017	-	W	-	3,168.0		
July 2016	-	W	-	3,042.9	•	
Kansas						
July 2017	W	W	-	4,702.0	722.1	
June 2017	W	W	-	4,811.7	1,020.8	
July 2016	W	W	-	4,737.3	869.8	
Kentucky						
July 2017		W		W		
June 2017		W	.	W	W	
July 2016	W	W	-	W	W	
Michigan						
July 2017	W	W	_	W	W	
June 2017		W	-	W		
July 2016	W	W	-	W	W	
Minnesota	••	••		••	•	
July 2017		W	W	5,421.4	W	
June 2017		<u>w</u> v		5,788.7	<u>vv</u>	
July 2016		<u>v</u> v		5,780.6		
	VV	vv	vv	3,760.0	VV	
Missouri				2 002 5		
July 2017 June 2017			· -	3,902.5	-	
	- -		· 	3,902.9		
July 2016	-	-	-	3,477.7		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
Geographic area month	Sales to end users		Sales for resale				
	Through retail outlets	Total[a]	DTW	Rack	Bul		
PAD District 2 (cont.)							
Nebraska							
July 2017	W W	W	-	1,630.7			
June 2017	W W	W	-	1,767.9			
July 2016	W	W	-	1,677.2			
North Dakota							
July 2017	W W	W	W	W			
June 2017	W	W	W	W			
July 2016	W	W	W	W			
Ohio							
July 2017	W	W	<u>-</u>	W	W		
June 2017	W	W		W	W		
July 2016	W	W	-	W	W		
Oklahoma							
July 2017	W	W	-	4,826.9	645.6		
June 2017	W	W		4,861.6	875.0		
July 2016	W	W	<u>-</u>	4,663.9	756.0		
South Dakota				,			
July 2017	W	W	_	1,140.5			
June 2017		W		1,186.2			
July 2016	-	W		1,040.2			
Tennessee	••	••		1,040.2			
July 2017	W	W	_	10,469.0			
June 2017		W	· <u>-</u>	10,722.4			
July 2016		933.2		W			
Wisconsin	**	333.2	**	**			
	W	60.6	W	W			
July 2017		60.9		W	-		
June 2017 July 2016	71.2	72.2		W			
PAD District 3							
July 2017	1,113.7	1,150.2	W	W	W		
June 2017	1,135.9	1,177.5	W	W	W		
July 2016	1,524.2	1,555.9	99.2	W	W		
Alabama	1,324.2	1,333.3	33.2	**	•		
July 2017	_	W	_	5,112.7			
June 2017	<u>-</u>	W	· <u>-</u>	5,091.2			
July 2016		W		W			
Arkansas	**	vv	**	**			
July 2017	-	-	-	3,307.3			
				3,467.0			
June 2017	- W	-	- W	W			
July 2016	VV	VV	VV	VV	-		
Louisiana							
July 2017	-		-	6,461.7	680.2		
June 2017	-	W	-	6,527.3	W		
July 2016	-	W	-	6,314.8	1,004.1		
Mississippi							
July 2017	-		-	W	W		
June 2017			-	W			
July 2016	W	27.0	-	W	W		
New Mexico							
July 2017	W	514.0	W	W			
June 2017	<u>W</u>	515.6		$_________W______$			
July 2016	502.5	513.9	W	W			
Texas							
July 2017		W	W	W	W		
June 2017	W	W		W	4,833.1		
July 2016	W	W	W	W	W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
Geographic area month	Sales to end users		Sales	s for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bull	
PAD District 2 (cont.)						
Nebraska						
July 2017	-	-	-	-		
June 2017			<u>-</u>			
July 2016			<u>-</u>			
North Dakota						
July 2017	_	_	_	_		
June 2017						
July 2016						
Ohio						
July 2017						
	-			-		
June 2017			-			
July 2016	-	-	-	-		
Oklahoma						
July 2017	-	-	-	-		
June 2017	-		-			
July 2016	-	-	-	-		
South Dakota						
July 2017		-	<u>-</u>			
June 2017	<u>-</u>					
July 2016	-	-	-	-		
Tennessee						
July 2017	_	_	_	_		
June 2017	<u>-</u>	<u>-</u>	<u>-</u>			
July 2016						
	-	-	-	-		
Wisconsin						
July 2017		W		1,521.6		
June 2017	<u>W</u>			1,591.2		
July 2016	W	W	-	W		
PAD District 3						
July 2017	-	-	-	W	W	
June 2017	<u>-</u>	<u>-</u>	<u>-</u>	W	W	
July 2016	<u>-</u>	<u>-</u>	<u>-</u>	W	W	
Alabama						
July 2017	_	_	_	_		
June 2017						
July 2016						
Arkansas						
July 2017	-	-	· 	-		
June 2017	-	- 	- 			
July 2016	-	-	-	-		
Louisiana						
July 2017	- -	-	-			
June 2017	- -	-	-		W	
July 2016	-	-	-	-		
Mississippi						
July 2017	-	-				
June 2017	-	-	-	-		
July 2016	-	-	-	-		
New Mexico						
July 2017		_	_	_		
June 2017	<u>-</u>		· <u>-</u>			
July 2016		-	· -			
	-	-	=	-		
Texas						
July 2017		- -		<u>W</u>		
June 2017		- -		<u>W</u>	<u>W</u>	
July 2016	-	-	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations						
Geographic area month	Sales to end users		Sales for resale				
	Through retail outlets	Total[a]	DTW	Rack	Bulk		
PAD District 2 (cont.)							
Nebraska							
July 2017	W	W	-	1,630.7	-		
June 2017	W	W		1,767.9			
July 2016	W	W		1,677.2			
North Dakota				,-			
July 2017	W	W	W	W	_		
June 2017	W	 		W_			
July 2016	W	vv W					
Ohio	VV	VV	vv	VV			
	\A/	W		W	144		
July 2017	<u>W</u>		-		W		
June 2017		W		W	W		
July 2016	W	W	-	W	W		
Oklahoma							
July 2017	<u>W</u>	W	-	4,826.9	645.6		
June 2017	W	W		4,861.6	875.0		
July 2016	W	W	-	4,663.9	756.0		
South Dakota							
July 2017	W	W	-	1,140.5	_		
June 2017	W	W		1,186.2			
July 2016	- W	W		1,040.2			
Tennessee	VV	**		1,040.2			
	\A/	W		10.460.0			
July 2017	<u>W</u>		-	10,469.0			
June 2017		W		10,722.4			
July 2016	W	933.2	W	W	-		
Wisconsin							
July 2017	<u>W</u>	W	W	W			
June 2017	W W	W	W	W			
July 2016	W	W	W	W	-		
PAD District 3							
July 2017	1,113.7	1,150.2	W	54,160.6	W		
June 2017	1,135.9	1,177.5	W	54,909.5	W		
July 2016	1,524.2	1,555.9	99.2	55,664.6	16,809.3		
Alabama							
July 2017	-	W	-	5,112.7	-		
June 2017				5,091.2			
July 2016	W			W			
Arkansas							
July 2017		-		3,307.3			
June 2017				3,467.0			
		- W	-	W	-		
July 2016	VV	VV	VV	VV	-		
Louisiana							
July 2017		W		6,461.7	680.2		
June 2017		W		6,527.3	1,204.3		
July 2016	-	W	-	6,314.8	1,004.1		
Mississippi							
July 2017				W	W		
June 2017	-	-	-	W	W		
July 2016	W	27.0	-	W	W		
New Mexico							
July 2017	W	514.0	W	W	_		
June 2017		515.6					
July 2016	502.5	513.9	W W				
	302.3	513.5	vv	vv	-		
Texas	147	147	***	22.007.6			
July 2017				33,897.6	W		
June 2017	<u>W</u>	W		34,379.6	W		
July 2016	W	W	W	35,937.5	W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional					
Geographic area month	Sales to end users		Sales for resale			
	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 4						
July 2017	W	584.7	W	14,473.6		
June 2017	W W	588.1	W	13,878.7	W	
July 2016	587.1	611.5	W	13,951.6	W	
Colorado						
July 2017	249.0	253.6	W	5,868.6	W	
June 2017	259.0	263.9	W	W		
July 2016	264.0	267.3	W	W		
Idaho						
July 2017	W	W	-	1,949.5		
June 2017		W	-	1,759.9		
July 2016	W	W	<u>-</u>	1,658.7		
Montana				,		
July 2017	W	W	_	1,853.8		
June 2017	W		· · · · · · · · · · · · · · · · · · ·	1,743.4		
July 2016	W		· · · · · · · · · · · · · · · · · · ·	1,754.5		
Utah	VV	vv	=	1,734.3		
	14/	14/	14/	2 526 1		
July 2017	<u>W</u>	<u>W</u>	W	3,536.1	<u>W</u>	
June 2017	<u>W</u>	<u>W</u>			<u>W</u>	
July 2016	W	W	W	VV	V	
Wyoming						
July 2017	W	15.9	-	1,265.6		
June 2017	W	14.2	-	1,230.3		
July 2016	W	18.2	-	1,177.7		
PAD District 5						
July 2017	W	1,540.2	W	14,115.3	W	
June 2017	W	1,558.2	W	13,570.7	W	
July 2016	W	W	W	12,965.8	W	
Alaska						
July 2017	W	W	103.1	W	V	
June 2017		W	103.8	w	V	
July 2016		W	104.9	W	V	
Arizona						
July 2017	W	W	457.9	W		
June 2017		W	458.6	W		
July 2016	 		W	W		
California	**	**	**	**		
July 2017					V	
June 2017						
		_	-		<u>v</u>	
July 2016	-	-	-	-	V	
Hawaii						
July 2017				W	<u>V</u>	
June 2017			W	W	<u>W</u>	
July 2016	W	W	W	W	V	
Nevada						
July 2017	W	W	W	1,735.9	<u>W</u>	
June 2017		W	W	1,828.0	<u>W</u>	
July 2016	W	W	W	1,751.4	V	
Oregon						
July 2017	124.5	124.5	992.8	3,724.4	76.	
June 2017	120.8	120.8	W	3,138.8	V	
July 2016	118.9	118.9	W	2,932.8	V	
Washington						
July 2017	393.1	402.0	W	6,366.0	V	
June 2017	399.8	408.3	W	6,366.9	W	
July 2016	339.7	347.9	W	6,013.5	W	
				.,		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated						
	Sales to end users		Sa	Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu		
PAD District 4							
July 2017							
June 2017							
July 2016	-	-	-	-			
Colorado							
July 2017	-	-	-	-			
June 2017	-		-	-			
July 2016	-		-	<u>-</u>			
Idaho							
July 2017	_	_	_	_			
June 2017							
July 2016	<u>-</u>	<u>-</u>					
Montana							
July 2017							
June 2017	-	-					
July 2016	-	-	-	-			
Utah							
July 2017		-					
June 2017	-	-					
July 2016	-	-	-	-			
Wyoming							
July 2017	-	<u>-</u>	<u>-</u>				
June 2017	-						
July 2016	-		-				
PAD District 5 July 2017	W	4,486.8	W	22,035.3	V		
		4,400.0			<u>v</u>		
June 2017	W	4,528.1 W		22,501.9	<u>v</u>		
July 2016	VV	VV	VV	21,218.9	V		
Alaska							
July 2017	-	-					
June 2017	-	-					
July 2016	-	-	-	-			
Arizona							
July 2017	-	W	W	W	V		
June 2017	_	W	W	W	V		
July 2016	-	W	W	W	V		
California							
July 2017	W	W	15,466.1	W	V		
June 2017	W	W	15,703.1	W	V		
July 2016	W	W	16,105.9	W	V		
Hawaii							
July 2017	_	_	_	-			
June 2017							
July 2016							
Nevada							
July 2017							
June 2017							
July 2016	-	-	-	-			
Oregon							
July 2017							
June 2017							
July 2016	-	-	-	-			
Washington							
July 2017	-	-					
June 2017							
July 2016	<u> </u>	<u> </u>	-	<u> </u>			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

Geographic area month	All formulations				
	Sales to end users		Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4					
July 2017	W	584.7	W	14,473.6	W
June 2017	W	588.1		13,878.7	W
July 2016	587.1	611.5	W	13,951.6	
Colorado					
July 2017	249.0	253.6	W	5,868.6	W
June 2017	259.0	263.9	W		<u>v</u>
July 2016	264.0	267.3	W		
Idaho	204.0	207.3	••	**	
	W	W		1,949.5	
July 2017 June 2017		v v		1,759.9	
July 2016		v v			
	VV	VV	-	1,658.7	
Montana		***		4.052.0	
July 2017		W		1,853.8	
June 2017	<u>W</u>			1,743.4	
July 2016	W	W	-	1,754.5	
Utah					
July 2017		W	W	3,536.1	W
June 2017		W	W	W	W
July 2016	W	W	W	W	W
Wyoming					
July 2017	W	15.9		1,265.6	
June 2017	W	14.2		1,230.3	
July 2016	W	18.2	-	1,177.7	
PAD District 5					
July 2017	5,953.8	6,027.0	20,692.1	36,150.6	2,263.5
June 2017	6,009.7	6,086.2	W	36,072.5	W
July 2016	5,842.3	5,898.0	W	34,184.6	W
Alaska					
July 2017	W	W	103.1	W	W
June 2017	W		103.8	W	
July 2016	W	W	104.9	W	W
Arizona					
July 2017	W	W	W	4,689.7	W
June 2017			W	4,641.7	
July 2016		v v		4,578.3	W
California	**	**	**	4,576.5	V
	4,482.1	4.492.0	15 466 1	10 001 1	1 751 7
July 2017		4,483.9	15,466.1	18,891.1	1,751.7
June 2017	4,523.1	4,524.6	15,703.1	19,363.4	2,122.4
July 2016	W	W	16,105.9	18,139.6	2,636.0
Hawaii					
July 2017	<u>W</u>	W		W	<u>W</u>
_ June 2017		W	W	W	<u>W</u>
July 2016	W	W	W	W	W
Nevada					
July 2017	W	W	$________W_____$	1,735.9	<u>W</u>
June 2017	$____$	W	$_ \ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W} \ _ \ _ \ _ \ _ \ _$	1,828.0	W
July 2016	W	W	W	1,751.4	V
Oregon	124.5	124.5	002.0	2 724 4	70
July 2017	124.5	124.5	992.8	3,724.4	76.:
June 2017	120.8	120.8	W	3,138.8	<u>V</u>
July 2016	118.9	118.9	W	2,932.8	W
Washington					
July 2017	393.1	402.0	W	6,366.0	W
June 2017	399.8	408.3	W	6,366.9	W
July 2016	339.7	347.9	W	6,013.5	W

^{- =} No data reported.

NA = Not available

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."